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Firm Name: U.S. PATENT AND TRADEMARK OFFICE

Fax Number: 703-872-9306 **Telephone No.:** 571-272-3969

From: Kevin G. Shao

Date: March 11, 2005 **Operator:** David Castro

Re US App No.: 09/992,354 **Filed:** November 19, 2001

Titled: Method and Apparatus for Attribute Oriented Routing Update

Art Unit: 2154 **Confirmation No.:** 7218

Attorney Docket No.: 004906.P088

Enclosed are the following documents: _____

Amendment and Response to Office Action

Fee Transmittal, plus duplicate

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:

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05/01/03

FEE TRANSMITTAL FOR FY 2005

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 0.00**Complete if Known:**

Application No. 09/992,354
 Filing Date November 19, 2001
 First Named Inventor Enke Chen, et al.
 Examiner Name Lin, Wen Tai
 Art Unit 2154
 Attorney Docket No. 004906_P088

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify)

Deposit AccountDeposit Account Number : 02-2666

Deposit Account Name: _____

 The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form.
 Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Large Entity	Small Entity	Fee Description	Fees Paid (\$)
Fee	Fee	Fee	
Code	Code	Code	
1011	300	2011	Utility application filing fee
1111	500	2111	1,000/500
1311	200	2311	Utility search fee
			Utility examination fee
1012	200	2012	100
1112	100	2112	Design application filing fee
1312	130	2312	50
			Design search fee
			Design examination fee
1013	200	2013	100
1113	300	2113	Plant filing fee
1313	160	2313	150
			Plant search fee
			Plant examination fee
1004	300	2004	150
1114	500	2114	Reissue filing fee
1314	600	2314	250
			Reissue search fee
			Reissue examination fee
1005	200	2005	100
			Provisional application filing fee
SUBTOTAL (1)			<u>\$ 0.00</u>

2. EXCESS CLAIM FEES

<u>Extra Claims</u>				<u>Fee from below</u>	<u>Fees Paid (\$)</u>
Total Claims	34	- 49 or HP =	0	X \$50.00	=\$0.00
HP :: highest number of total claims paid for, if greater than 20					
Independent Claims	9	- 9 or HP =	0	X \$200.00	=\$0.00
HP :: highest number of Independent claims paid for, if greater than 3					
Multiple Dependent Claims					=
Large Entity	Small Entity				
Fee Code (\$)	Fee Code (\$)				
1202	50	2202	25		
1201	200	2201	100		
1203	360	2203	180		
1204	200	2204	100		
1205	50	2205	25		
<u>Fee Description</u>					
Each claim over 20					
Each independent claim over 3					
Multiple dependent claims, if not paid					
Reissue: each claim over 20 and more than in the original patent					
Reissue: each independent claim more than in the original patent					
SUBTOTAL (2) \$ 0.00					

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each add'l 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
	- 100 = _____ / 50 = _____ (round up to whole number)	X \$250.00		

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):</u>
Fee Code (\$)	Fee Code (\$)	
1081	250	2081 125 Utility
1082	250	2082 125 Design
1083	250	2083 125 Plant
1084	250	2084 125 Reissue

SUBTOTAL (3) \$ 0.00

FEE CALCULATION (continued)**4. OTHER FEE(S)**Fees Paid (\$)**Non-English Specification, \$130 fee (no small entity discount)**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fees Paid (\$)</u>
Fee	Fee	Fee	
Code	Code	Code	
1051	130	2051	65
1052	50	2052	25
1053	130	1053	130
1812	2,520	1812	2,520
1813	8,800	1813	8,800
1804	920*	1804	920*
1805	1,840*	1805	1,840*
1251	120	2251	60
1252	450	2252	225
1253	1,020	2253	510
1254	1,590	2254	795
1255	2,160	2255	1,080
1401	500	2401	250
1402	500	2402	250
1403	1,000	2403	500
1451	1,510	1451	1,510
1452	500	2452	250
1453	1,500	2453	750
1501	1,400	2501	700
1502	800	2502	400
1503	1100	2503	550
1462	400	1462	400
1463	200	1463	200
1464	130	1464	130
1107	50	1807	50
1106	180	1806	180
8021	40	8021	40
1109	790	2809	395
1314	130	2814	65
1310	790	2810	395
1301	790	2801	395
1302	900	1802	900
1504	300	1504	300
1505	300	1505	300
1303	130	1803	130
1308	130	1808	130
1454	1,370	1454	1,370

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (4) \$ 0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Kevin G. ShaoSignature: K-G ShaoDate: March 11, 2005Reg. Number: 45,095Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Atty. Docket No. 004906.P088

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Enke Chen, et al.

Application No.: 09/992,354

Filed: November 19, 2001

For: Method and Apparatus for Attribute
Oriented Routing UpdateRECEIVED
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MAR 11 2005

Examiner: Lin, Wen Tai

Art Unit: 2154

Confirmation No.: 7218

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450AMENDMENT AND RESPONSE TO THE OFFICE ACTION

Sir:

In response to the Office Action dated February 25, 2005, Applicant respectfully requests that the Examiner enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on

March 11, 2005

(Date of Deposit)

David Castro

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

March 11, 2005

(Date)